

全国订货电话 4008-723-722

H3-5 抗原(重组蛋白)

中文名称: H3-5 抗原(重组蛋白)

- 英文名称: H3-5 Antigen (Recombinant Protein)
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 1-135 amino acids of human H3-5

技术规格

Full name:	H3.5 histone
Synonyms:	H3.5; H3F3C
Swissprot:	Q6NXT2
Gene Accession:	BC066906
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Histones are basic nuclear proteins that are responsible for the nucleo some structure of the chromosomal fiber in eukaryotes. Nucleosomes consist of approximately 146 bp of DNA wrapped around a histone o ctamer composed of pairs of each of the four core histones (H2A, H2 B, H3, and H4). The chromatin fiber is further compacted through the interaction of a linker histone, H1, with the DNA between the nucleos omes to form higher order chromatin structures. This gene contains in trons and its mRNA is polyadenylated, unlike most histone genes. The protein encoded by this gene is a replication-independent histone tha t is a member of the histone H3 family. [provided by RefSeq, Oct 201 5]



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